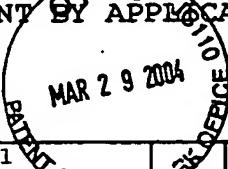


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PTO/SB/08A (08-00)

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for Form 1449A/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> 		Application Number	10/731,703
		Filing Date	December 8, 2003
		First Named Inventor	Mikihiro YAMAKAWA
		Group Art Unit	3722 2854
		Examiner Name	Not Yet Assigned EICKHOLT
Sheet	1	Attorney Docket Number	03722/LH

**U.S. PATENT DOCUMENTS**

Exam. Inits*	Cite No <sup>1</sup>	Document Number	Kind Code <sup>2</sup>	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion

**FOREIGN PATENT DOCUMENTS**

Exam. Inits*	Cite No <sup>1</sup>	Offc <sup>3</sup>	Document Number <sup>4</sup>	Kind Code <sup>5</sup>	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion	T <sup>6</sup>
EHA	A	JP	10-148983	A	MINOLTA CO. LTD	06-02-1998		X*
G/H	B	JP	2001-072321	A	KONICA CORP	03-21-2001		X*
Z/H	C	JP	2001-261220	A	KONICA CORP	09-26-2001		X*
S/H	D	JP	3301195	B2	MINOLTA CO. LTD.	04-26-2002		X*
A/H	E	JP	2003-063735	A	KONICA CORP	03-05-2003		X*

\*ENGLISH LANGUAGE ABSTRACT ATTACHED

Examiner Signature	EUGENE H. EICKHOLT PRIMARY EXAMINER	EH	Date Considered	12-13-04
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\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Place a check here if English translation is attached.

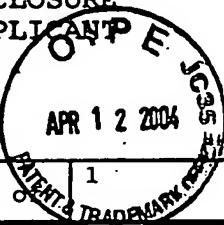
DATE MAILED: March 26, 2004

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for Form 1449A/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>		Application Number	10/731,703
		Filing Date	December 8, 2003
		First Named Inventor	M. YAMAKAWA et al.
		Group Art Unit	3782 2854
		Examiner Name	Not Yet Assigned EICKHOLT
Sheet	1	Attorney Docket Number	03722/LH



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Exam. Inits*	Cite No <sup>1</sup>	Document Number	Kind Code <sup>2</sup>	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion
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Exam. Inits*	Cite No <sup>1</sup>	Offc <sup>3</sup>	Document Number <sup>4</sup>	Kind Code <sup>5</sup>	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion	T <sup>6</sup>
EHH	B	EP	1 000 894	A2	KONICA CORP.	05-17-2000		

Examiner Signature	EUGENE H. EICKHOLT PRIMARY EXAMINER	Z/H/E	Date Considered	12-13-04
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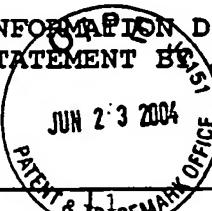
<sup>1</sup> Unique citation designation number. <sup>2</sup> See kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Place a check here if English translation is attached.

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>JUN 23 2004</i> 		Application Number	10/731,703
		Filing Date	December 8, 2003
		First Named Inventor	M. YAMAKAWA et al.
		Group Art Unit	3722 2654
		Examiner Name	Not Yet Assigned EICKHOLT
Sheet 1 of 1	Attorney Docket Number	03722/LH	

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EHG	C	6,361,036	B1	NAKAZAWA	03-26-2002	
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EHG	E	6,568,668	B1	WAKABAYASHI et al	05-27-2003	

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Exam. Init's	Cite No <sup>1</sup>	Offc <sup>3</sup>	Document Number <sup>4</sup>	Kind Code <sup>5</sup>	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion	T <sup>6</sup>
EHG	F	EP	0 960 704	A1	SHARP KABUSHIKI KAISHA	12-01-1999		

Examiner  
SignatureEUGENE H. EICKHOLT  
PRIMARY EXAMINER

EHG

Date  
Considered

12-13-04

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